L4

(FILE 'HOME' ENTERED AT 12:08:08 ON 29 DEC 2006)

FILE 'REGISTRY' ENTERED AT 12:08:20 ON 29 DEC 2006

1552 SEA (CE AND GD AND O)/ELF L1L2

106 SEA L1 AND (3/ELC.SUB)

FILE 'CAPLUS' ENTERED AT 12:08:59 ON 29 DEC 2006

836 SEA L2 L3

16 SEA L3 AND (SPINEL OR FERRITE)

D 1-16 IALL

L5 37 SEA (CERIUM OXIDE OR CERIA) AND (GD OR GADOLINIUM) AND (SPINEL

OR FERRITE)

29 SEA L5 NOT L4 L6

D 1-29 IALL

FILE HOME

FILE REGISTRY

Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 28 DEC 2006 HIGHEST RN 916479-39-5 DICTIONARY FILE UPDATES: 28 DEC 2006 HIGHEST RN 916479-39-5

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH June 30, 2006

Please note that search-term pricing does apply when conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

http://www.cas.org/ONLINE/UG/regprops.html

FILE CAPLUS

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FILE COVERS 1907 - 29 Dec 2006 VOL 146 ISS 2 FILE LAST UPDATED: 28 Dec 2006 (20061228/ED)

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EAST Search History

Ref #	Hits	Search Query	DBs	Default Operat or	Plural s	Time Stamp
L1	1	("20030027033").PN.	US-PGPU B; USPAT; USOCR	OR	OFF	2006/12/29 12:40
L2	1049	((gd or gadolinium) near4 (cerium oxide or ceria)) or (ce\$gd\$)	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T	ADJ	OFF	2006/12/29 12:42
L3	24	l2 and (spinel or "ab.sub.2 o.sub.4" or "\$1fe.sub.2 o. sub.4")	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T	ADJ	OFF	2006/12/29 12:44